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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/740,584	12/18/2000	Jeffrey Morgan Alden	GP-301022	6367	
7:	590 01/16/2003				
General Motors Corporation			EXAMINER		
Legal Staff Mail Code 482-C23-B21			CHU, CHRIS C		
P.O. Box 300 Detroit, MI - 48265-3000			ART UNIT	PAPER NUMBER	
Donon, IVII 40	,200°3000		2815		
			DATE MAILED: 01/16/2003	も	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicat	ion No.	Applicant(s)	<u> </u>
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	Office Action Summary	09/740,584		ALDEN ET AL.	
•	,	Examine		Art Unit	
	The MAILING DATE of this communica	Chris C.		2815	
Period for	or Reply	ilion appears on th	e cover sneet w	ıtn tne correspondence a	ddress
I HE - External after af	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA asions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30) of period for reply is specified above, the maximum statute re to reply within the set or extended period for reply will, reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ATION. 7 CFR 1.136(a). In no excation. ays, a reply within the sta pry period will apply and w by statute cause the app	rent, however, may a r tutory minimum of third rill expire SIX (6) MON	eply be timely filed y (30) days will be considered time THS from the mailing date of this	ely. communication.
1)🖂	Responsive to communication(s) filed	on <u>06 February</u> 2	001 .		
2a) <u></u> □)☐ This action is	-		
3) <u></u> ☐ Disposit	Since this application is in condition fo closed in accordance with the practice on of Claims	or allowance excep e under <i>Ex parte</i> C	ot for formal mat Duayle, 1935 C.I	ters, prosecution as to to D. 11, 453 O.G. 213.	he merits is
4)	Claim(s) 1 - 19 is/are pending in the ap	oplication.			
	4a) Of the above claim(s) is/are v	·	nsideration.		
	Claim(s) is/are allowed.				
	Claim(s) is/are rejected.				
7)	Claim(s) is/are objected to.				
8)	Claim(s) 1 - 19 are subject to restriction	and/or election re	auirement		
	on Papers				
9) 🔲 🤈	The specification is objected to by the Ex	xaminer.			
10)	The drawing(s) filed on is/are: a)[accepted or b)	objected to by th	ne Examiner.	
	Applicant may not request that any objection	on to the drawing(s)	be held in abeya	nce. See 37 CFR 1.85(a).	
11) 🔲 -	he proposed drawing correction filed or	n is: a)∐ a	oproved b) di	sapproved by the Examin	er.
	If approved, corrected drawings are require	ed in reply to this Of	fice action.		
12) 🔲 🗆	The oath or declaration is objected to by	the Examiner.			
Priority u	nder 35 U.S.C. §§ 119 and 120				
13)	Acknowledgment is made of a claim for	foreign priority un	der 35 U.S.C. §	119(a)-(d) or (f).	
a)[☐ All b)				
	1. Certified copies of the priority doc	cuments have bee	n received.		
	2. Certified copies of the priority doc	cuments have been	n received in Ap	pplication No	
	 Copies of the certified copies of the application from the Internation for the attached detailed Office action fo	nal Bureau (PCT	Rule 17.2(a)).		Stage
14) 🗌 A	cknowledgment is made of a claim for d	omestic priority ur	der 35 U.S.C. §	119(e) (to a provisional	application).
	☐ The translation of the foreign languation the translation of the foreign languation that the translation is made of a claim for details.				
ttachment	(s)			•	
) 🔲 Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-9 ation Disclosure Statement(s) (PTO-1449) Paper			ummary (PTO-413) Paper No formal Patent Application (PT	
Patent and Tra O-326 (Rev		Office Action Summar	v	Part o	f Paper No. 6

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DETAILED ACTION

Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
 - i) Species I depicted in Fig. 2.
 - ii) Species II depicted in Fig. 3.
 - iii) Species III depicted in Fig. 5.
 - iv) Species IV depicted in Fig. 6.
 - v) Species V depicted in Fig. 10.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there are no generic claims.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the

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limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chris C. Chu whose telephone number is (703) 305-6194. The examiner can normally be reached on M-F (10:30 - 7:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie C. Lee can be reached on (703) 308-1690. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7382 for regular communications and (703) 308-7722 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Chris C. Chu Examiner Art Unit 2815

c.c. January 13, 2003

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